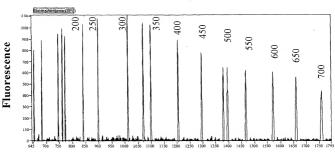
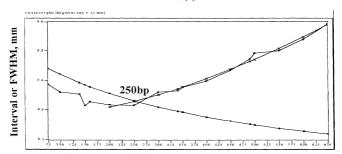
Fig. 1A

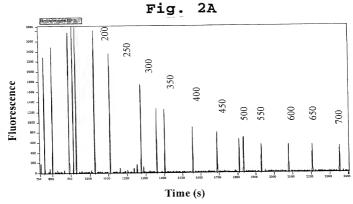


Time (s)



**Base Number** 

Fig. 1B



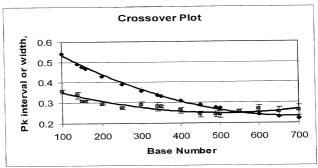


Fig. 2B

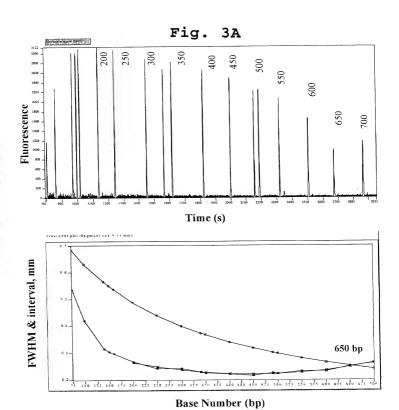


Fig. 3B

Crossover point

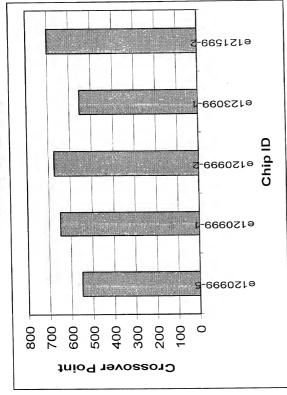
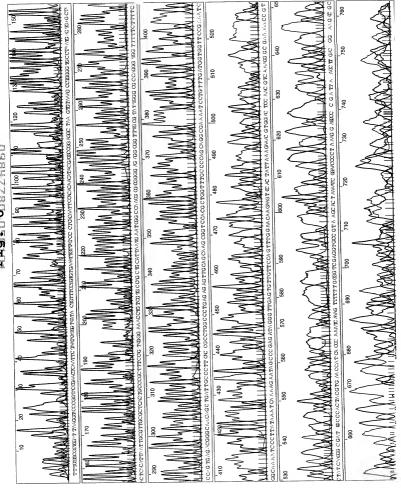


Fig. 5



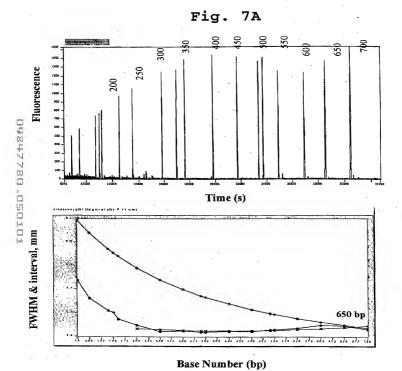


Fig. 7B

Detector 120 um

50 nm